Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Tuesday 25 Jan 2022 until 23:59 on Wednesday 26 Jan 2022

Forecast Issued on Tuesday 25 Jan 2022 at 03:24 by Met Office Aberdeen

Confidence: Medium confidence for extent of cloud and hill fog on Tuesday and Wednesday morning. Low confidence for rain details on Friday and Saturday.

Headline for Tuesday 25 Jan 2022: Mainly dry, best of any brightness in the east.

Mountain weather hazards on Tuesday 25 Jan 2022

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG		FOG	FOG	
Fog	Fog	Sunny intervals	Fog	Fog	Cloudy
Precipitation probability					
00%	00%	00%	20%	30%	10%

Forecast for Tuesday 25 Jan 2022

Weather: Many ranges will have a dry day. Cloud amounts will be variable throughout the day, best of cloud free summits will be across Upper Deeside and the Angus and Aberdeenshire hills. A little light rain may develop across the Perthshire hills towards evening.

Chance of cloud free mountain/hill tops above 800m: 20% overnight, rising to 50% early afternoon, becoming 20% from mid-afternoon.

Visibility: Poor in hill fog with cloud down to 500 to 700 metres across the west and south of the area. Good in any breaks in the cloud sheet, these most likely across Upper Deeside, the Aberdeenshire and Angus hills.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 25 Jan 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	26/30 SW	25/31 SW	27/34 SW	32/40 SW	38/47 W	33/41 W	35/43 W
900	18/23 SW	18/23 SW	20/27 SW	23/30 SW	26/35 W	22/30 W	23/32 W
600	13/23 SW	13/23 SW	15/26 SW	18/31 SW	20/33 W	17/30 W	17/31 W
300	8/18 SW	8/19 SW	11/22 W	12/24 W	12/26 W	11/24 W	10/24 W
Glen	4/12 W	4/13 W	9/19 SW	8/18 W	11/23 W	8/18 SW	7/20 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	1/-6	0/-7	-1/-9	-1/-9	-1/-10	-0/-8	-0/-9
900	2/-4	1/-5	1/-5	1/-5	1/-6	2/-5	1/-5
600	4/-1	3/-2	3/-2	3/-2	3/-2	4/-1	4/-1
300	4/1	3/0	6/2	5/2	5/1	5/2	6/2
Glen	4/2	4/2	6/3	6/4	6/2	6/3	5/3
Freezing Level*	1200m	1100m	1000m	1200m	1200m	1100m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Expect a notable wind chill through the afternoon with a combination of stronger winds

Forecast for Wednesday 26 Jan 2022

Weather: A dry but breezy morning with strong west to southwest winds on the summits, and isolated hill fog above 500m in the west. A band of heavy rain will cross the region from mid-afternoon and evening, bringing hill fog above 400m and west to southwest gale or strong gale force winds.

Maximum wind: Southwesterly becoming westerly 40-45 mph gusting 55-65 mph (afternoon and evening).

Chance of cloud free mountain/hill tops above 800m: 60% in the morning, becoming 20% or from mid-afternoon.

Visibility: Poor in occasional hill fog down to 400-500 m, mainly through the late-afternoon and evening. Otherwise good lowering to moderate in rain through the afternoon.

Temperature: **Glens:** Plus 5 rising to plus 8 Celsius.
At 800m: Zero rising to plus 3 Celsius.
Freezing level: 1100 m rising above summits through the afternoon, lowering 1100 m by midnight.

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